

**PART B - FEE(S) TRANSMITTAL**

Complete and send this form, together with applicable fee(s), to: **Mail** **Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax** **(571)-273-2885**

**INSTRUCTIONS:** This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Block 1 through 5 should be completed where appropriate. All **Business Correspondence** including the Patent, advance order, and notification of maintenance fee will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

**Correspondence Address:** The Block 1 for any change of address.

**Note:** A certificate of mailing can only be used for domestic mailings of the Issue Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or other drawing, must have its own certificate of mailing or transmission.

2412 7562 47022010

**COATS & BENNETT, PLLC**  
 1400 Crescent Green, Suite 300  
 Chry, NC 27518

**Certificate of Mailing or Transmission**  
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop **ISSUE FEE** address above, being facsimile transmitted to the (USPTO (571) 273-2885, on the date indicated below.

**ALFONSO G. SANDOVAL** (Signer's name)  
*Alfonso G. Sandoval* (Signature)  
**5 OCTOBER 2010** (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/576,640	12/26/2006	Steven Ian Pegg	4015-5821	5756

**TITLE OF INVENTION: OPTICAL NETWORK AND AMPLIFIER NODE THEREFORE**

APP N TYPE	SMALL ENTITY	BASE FEE DUE	PUBLICATION FEE DUE	PREV. PAY ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
non-provisional	NO	\$1510	\$300	\$0	\$1810	10/22/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
WOJDEKIDAN, HIRSH ASNAKE	2613	398-083000

1. Change of correspondence address or indication of "FEE ADDRESS" (37 CFR 1.362)

- ☐ Change of correspondence address for Change of Correspondence Address form PTO/BP/122 attached
- ☐ "FEE ADDRESS" indication for "FEE ADDRESS" Instruction form PTO/SB/47, Rev 03/02 or more recent attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Coats & Bennett, P.L.L.C.**

3. ASSIGNEE, NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

**PLEASE NOTE:** Unless an assignee is identified below, an assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

**Ericsson AB**

**STOCKHOLM, SWEDEN**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies

4b. Payment of Fee(s). (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number **18110** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27
- ☐ Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

**NOTE:** The Issue Fee and Publication Fee(s) required will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Edward H. Green, III* Date **5 OCTOBER 2010**  
 Typed or printed name **EDWARD H. GREEN, III** Registration No. **42,604**

This collection of information is required by 37 CFR 1.341. The information is required to obtain or retain a benefit by the public which is to file and by the USPTO to recover) an application of confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 13 minutes to complete, including gathering, reviewing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.